

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|---------------------|
| S100 | 0 | S99 and S97 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:29 |
| S99 | 0 | ((map mapper mapping) same (desired near transmi\$4 near averag\$4 near power)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:28 |
| S98 | 0 | S93 and S97 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:28 |
| S97 | 9780 | S94 S95 S96 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:28 |
| S96 | 5933 | 330/254,261,273,278,296,127.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:28 |

| | | | | | | |
|-----|------|---|--|----|----|---------------------|
| S95 | 264 | 455/114.3.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:28 |
| S94 | 3721 | 375/295,296,297.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:28 |
| S93 | 0 | S91 and S92 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:27 |
| S92 | 2 | (power adj amplifier) and encod\$4 and modulat\$4and S91 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:26 |
| S91 | 0 | (map mapper mapping) same (desired near transmi\$4 near averag\$4 near power) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:22 |
| S90 | 0 | (signal near quality near measur\$5) with (desired near transmi\$4 near averag\$4 near power) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/24 00:21 |

| | | | | | | |
|-----|------|--|---|----|----|---------------------|
| S89 | 3 | (signal near quality near measur\$5) with (averag\$4 near power) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 13:19 |
| S88 | 7 | S86 and S87 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 13:18 |
| S87 | 3206 | (amplifier with control\$4) same (par (peak adj averag\$4 adj power)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 13:14 |
| S41 | 3206 | (amplifier with control\$4) same (par (peak adj averag\$4 adj power)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 13:14 |
| S86 | 302 | S71 and S85 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 13:12 |
| S85 | 432 | S84 same amplifier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 13:12 |

| | | | | | | |
|-----|------|--|--|----|-----|---------------------|
| S84 | 3056 | averag\$4 adj power adj (level signal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 13:12 |
| S83 | 4 | S82 and waveform and spurious | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 13:11 |
| S82 | 121 | S71 and S81 and amplifier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 13:07 |
| S81 | 326 | ((closed and open) adj loop) same ((power adj level) with control\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:57 |
| S80 | 2 | ("20020080887").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/01 12:55 |
| S79 | 2 | ("6535066").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/01 12:54 |

| | | | | | | |
|-----|--------|---|--|-----|----|---------------------|
| S78 | 59 | S76 and S71 and S77 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:50 |
| S77 | 1552 | peak near average near power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:42 |
| S76 | 3946 | (power adj amplifier) and (coding coder encod\$4) and (modulat\$4) and S75 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:42 |
| S75 | 199974 | dac (digital adj analog) "d/a" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:42 |
| S55 | 1552 | peak near average near power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:42 |
| S74 | 5 | (apparatus optimizing transmitter).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/08/01 12:41 |

| | | | | | | |
|-----|----------|---|---|----|----|---------------------|
| S73 | 0 | wo adj "2004" adj "051843" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 12:34 |
| S72 | 62 | S70 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 12:34 |
| S71 | 23443205 | @ad<"20021202" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 12:23 |
| S70 | 248 | (add adding adder sum summer summing combin\$4) near (papr par (peak adj averag \$4 adj power)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 12:23 |
| S21 | 23443205 | @ad<"20021202" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 12:23 |
| S69 | 2086 | S67 and S68 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/08/01 12:22 |

| | | | | | | |
|-----|---------|-----------------------------------|--|----|-----|---------------------|
| S68 | 1068427 | power with control\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:15 |
| S67 | 3583 | amplifier same S63 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:14 |
| S66 | 29 | desi\$4 near averag\$4 near power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:14 |
| S63 | 27823 | averag\$4 near power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:13 |
| S1 | 10 | (chan near wen near yen).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 12:12 |
| S60 | 2 | ("6160449").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/01 11:58 |

| | | | | | | |
|-----|--------|--------------------------------|--|----|-----|---------------------|
| S59 | 2 | S58 and power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:52 |
| S58 | 2 | ("6794935").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/08/01 11:46 |
| S57 | 19 | ("6166598").URPN. | USPAT | OR | ON | 2007/08/01 11:44 |
| S56 | 7 | S47 and S55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:34 |
| S54 | 199974 | dac (digital adj analog) "d/a" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:33 |
| S30 | 199974 | dac (digital adj analog) "d/a" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:33 |
| S53 | 0 | S52 and S47 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:19 |

| | | | | | | |
|-----|------|---|--|----|----|---------------------|
| S52 | 20 | S51 and (power near amplifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:18 |
| S51 | 86 | S48 S49 S50 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:18 |
| S50 | 8 | ((jiao near qing near zhong).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:18 |
| S49 | 84 | ((jin near xin).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:18 |
| S48 | 10 | ((chan near wen near yen).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:18 |
| S47 | 5616 | 330/254,261,273,278,296,127.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/08/01 11:18 |
| S46 | 9 | ("4298886" "5015839" "5025784" "5055797" "5297424" "6018650" "6043707" "6148220" "6157253").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/31 21:45 |

| | | | | | | |
|-----|----------|--------------------------------|--|----|----|---------------------|
| S45 | 12 | S43 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 21:41 |
| S44 | 199974 | dac (digital adj analog) "d/a" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 21:41 |
| S43 | 50 | S41 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 21:40 |
| S42 | 23443205 | @ad<"20021202" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 21:40 |
| S40 | 38 | S37 and S26 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 21:39 |
| S39 | 0 | S28 and S38 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:54 |

| | | | | | | |
|-----|--------|------------------------------|--|----|----|---------------------|
| S38 | 110 | S37 same S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:54 |
| S37 | 396274 | par | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:53 |
| S36 | 4 | S35 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:53 |
| S35 | 13 | S26 same S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:52 |
| S34 | 1552 | peak near average near power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:52 |
| S33 | 119 | S31 and S32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:52 |

| | | | | | | |
|-----|----------|-----------------------------|--|----|----|---------------------|
| S32 | 1000 | S26 same S24 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:52 |
| S31 | 284 | S29 and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:52 |
| S24 | 948623 | peak ner average near power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:52 |
| S29 | 1003 | S27 and S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:50 |
| S28 | 23443205 | @ad<"20021202" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:49 |
| S27 | 1920 | S25 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:49 |

| | | | | | | |
|-----|-------|---------------------------------------|--|----|----|---------------------|
| S26 | 26512 | (power adj amplifier) with control\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:49 |
| S25 | 5048 | S24 same S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:49 |
| S23 | 82783 | power adj amplifier | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:49 |
| S22 | 50 | S20 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:48 |
| S20 | 76 | S16 and S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:09 |
| S19 | 3305 | S17 S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:09 |

| | | | | | | |
|-----|------|---|--|----|-----|---------------------|
| S18 | 195 | 455/114.3.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:09 |
| S17 | 3194 | 375/295,296,297.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:07 |
| S16 | 1184 | peak adj average\$4 adj power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 18:06 |
| S12 | 8 | ((("20020080887") or ("20030086398") or ("20040251962") or ("20030060193"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:05 |
| S15 | 2 | ("20020159503").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 17:47 |
| S14 | 2 | ("2002159503").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 17:47 |

| | | | | | | |
|-----|--------|---------------------------------|--|----|-----|---------------------|
| S13 | 2 | ("2002169503").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 17:47 |
| S11 | 1 | ("2004/0208260").URPN. | USPAT | OR | ON | 2007/07/31 17:44 |
| S10 | 9 | S8 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 17:40 |
| S9 | 948623 | peak ner average near power | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 17:39 |
| S8 | 20 | S7 and (power near amplifier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 17:39 |
| S7 | 86 | S1 S2 S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 17:39 |
| S5 | 8 | (jiao near qing near zhong).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/31 17:39 |

| | | | | | | |
|----|----|---------------------|---|----|----|---------------------|
| S2 | 84 | ((jin near xin).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2007/07/31 17:38 |
|----|----|---------------------|---|----|----|---------------------|

8/24/08 1:11:49 AM

C:\Documents and Settings\SAhn\My Documents\EAST\Workspaces\10724951.wsp